29

as simple as adding a number of notifications in the category that have been unread adjacent the indicator.

In other embodiments, step 1020 may involve a sub step 1032 where a pop-up is displayed for the category of the notification received at step 1008. The pop-up may include an 5 indication of the category of notification, a prompt prompting a user for input (to display a menu, to display the notification, to display a number of notifications related to the category). Flow 1000 ends at 1036.

If at decision **1016** a determination is made that the device 10 is undocked, flow passes to step **1040** where an indication of the notification is displayed on a screen of the device. It is noted that the term "undocked" is meant broadly to include any situation in which a peripheral screen is not connected to the device, regardless of whether or not the device is in a 15 docking unit or not. The term undocked is used for convenience

Step 1040 may include a number of optional sub steps, similar to sub steps 1024-1032. For example, the screen of the device may be configured to include a notification area for 20 displaying indications of various notifications. At sub step 1044, an indicator (e.g., icon or text) that indicates a particular category of notification may be displayed in the notification area. For example, if the notification relates to a category in which no other notification has been received, an indicator 25 (e.g., icon or text) can be displayed in the notification area. In some embodiments, an indicator for a particular category may already be displayed in the notification area. In these embodiments, sub step 1048 may be performed to update the indicator to reflect receipt of the new notification. Sub step **1048** may involve adding a status next to the indicator. This can be as simple as adding a number of notifications in the category that have been unread adjacent the indicator.

In other embodiments, step 1040 may involve a sub step 1052 where a pop-up is displayed for the category of the 35 notification received at step 1008. The pop-up may include an indication of the category of notification, a prompt prompting a user for input (to display a menu, to display the notification, to display a number of notifications related to the category). Flow 1000 ends at 1036.

Referring now to FIG. 11, flow 1100 starts at 1104. Flow 1100 passes from 1104 to optional step 1108 where a menu is displayed. The displayed menu may include a number of indicators of various categories of notifications. In some embodiments, the menu may be displayed after receiving 45 input from a user indicating a request to display the menu. The menu may include a number of different options including an option to view notifications. From step 1108, flow 1100 passes to step 1112 where input is received indicating a request to display notifications. The input may be received by 50 a user selecting an option on the menu displayed at step 1108.

Following step 1108, an indication of a category of notifications is displayed at step 1116. In some embodiments, this may include displaying text or an icon that represents a category of notifications. Step 1116 may involve displaying 55 more than one indication, each indication representing a different category of notifications. Following step 1116, input is received at step 1120 selecting a category of notifications.

In response to step 1120, notifications associated with the category are displayed at step 1124. Step 1124 may involve 60 displaying information regarding the notifications, such as a time they were received, a person, an identifier (e.g., phone number, email address), and/or portions of a message. Input is then received at step 1128 selecting one of the notifications, which is then displayed at step 1132. Flow 1100 ends at 1136. 65

The exemplary systems and methods of this disclosure have been described in relation to FIGS. 1-11. However, to

30

avoid unnecessarily obscuring the present disclosure, the preceding description omits a number of known structures and devices. This omission is not to be construed as a limitation of the scopes of the claims. Specific details are set forth to provide an understanding of the present disclosure. It should however be appreciated that the present disclosure may be practiced in a variety of ways beyond the specific detail set forth herein.

Furthermore, while the exemplary aspects, embodiments, and/or configurations illustrated herein show the various components of the system collocated, certain components of the system can be located remotely, at distant portions of a distributed network, such as a LAN and/or the Internet, or within a dedicated system. Thus, it should be appreciated, that the components of the system can be combined in to one or more devices, such as a phone, computer, PDA, electronic book reader, gaming device, or collocated on a particular node of a distributed network, such as an analog and/or digital telecommunications network, a packet-switch network, or a circuit-switched network. It will be appreciated from the preceding description, and for reasons of computational efficiency, that the components of the system can be arranged at any location within a distributed network of components without affecting the operation of the system. For example, the various components can be located in a switch such as a PBX and media server, gateway, in one or more communications devices, at one or more users' premises, or some combination thereof. Similarly, one or more functional portions of the system could be distributed between a telecommunications device(s) and an associated computing device.

Furthermore, it should be appreciated that the various links connecting the elements can be wired or wireless links, or any combination thereof, or any other known or later developed element(s) that is capable of supplying and/or communicating data to and from the connected elements. These wired or wireless links can also be secure links and may be capable of communicating encrypted information. Transmission media used as links, for example, can be any suitable carrier for electrical signals, including coaxial cables, copper wire and fiber optics, and may take the form of acoustic or light waves, such as those generated during radio-wave and infra-red data communications.

Also, while the flowcharts have been discussed and illustrated in relation to a particular sequence of events, it should be appreciated that changes, additions, and omissions to this sequence can occur without materially affecting the operation of the disclosed embodiments, configuration, and aspects.

A number of variations and modifications of the disclosure can be used. It would be possible to provide for some features of the disclosure without providing others. In yet another embodiment, the systems and methods of this disclosure can be implemented in conjunction with a special purpose computer, a programmed microprocessor or microcontroller and peripheral integrated circuit element(s), an ASIC or other integrated circuit, a digital signal processor, a hard-wired electronic or logic circuit such as discrete element circuit, a programmable logic device or gate array such as PLD, PLA, FPGA, PAL, special purpose computer, any comparable means, or the like. In general, any device(s) or means capable of implementing the methodology illustrated herein can be used to implement the various aspects of this disclosure. Exemplary hardware that can be used for the disclosed embodiments, configurations and aspects includes computers, handheld devices, telephones (e.g., cellular, Internet enabled, digital, analog, hybrids, and others), and other hardware known in the art. Some of these devices include processors (e.g., a single or multiple microprocessors), memory,